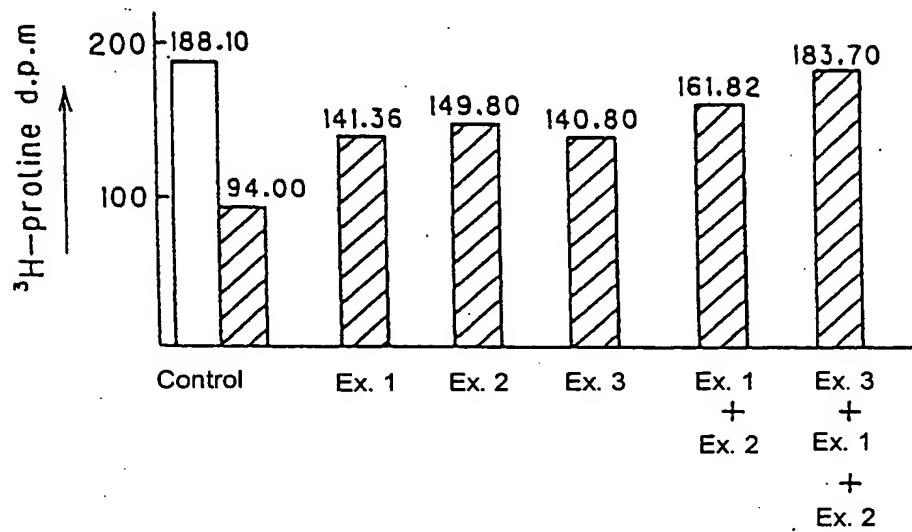


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Fig. 1

Recovery test for collagen production in fibroblasts



□ : Normal fibroblasts
▨ : Damaged fibroblasts

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Fig. 2

Moisture retention duration test

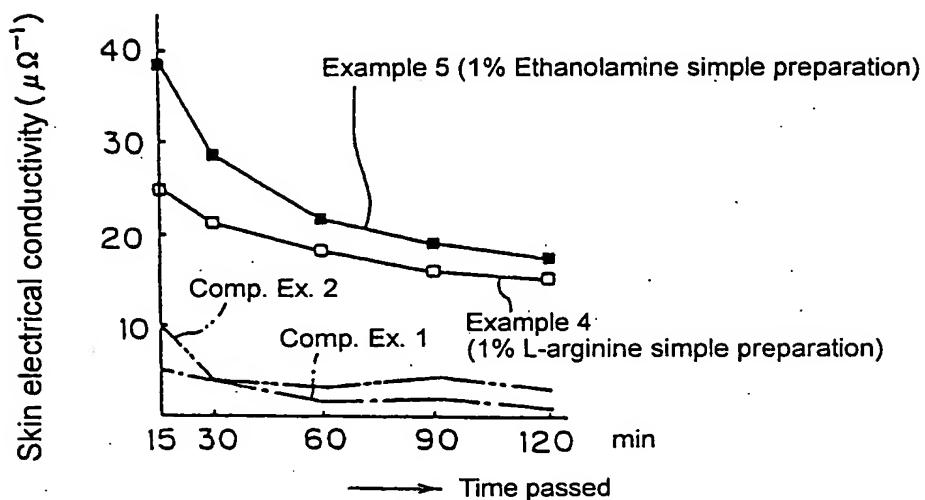
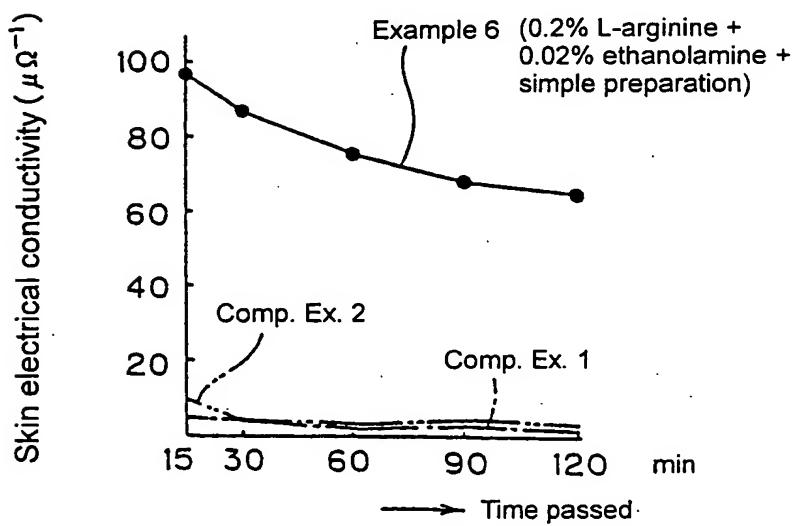


Fig. 3

Moisture retention duration test



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Fig. 4

Moisture retention ability test

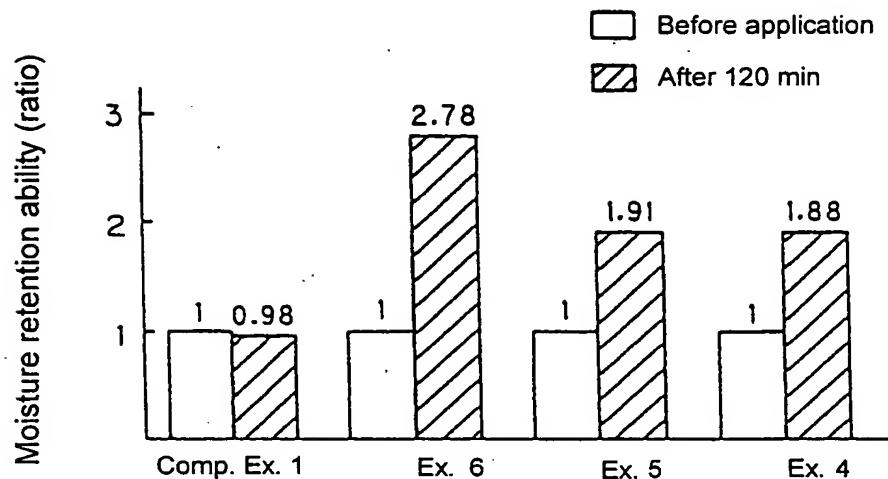


Fig. 5

Moisture retention ability test

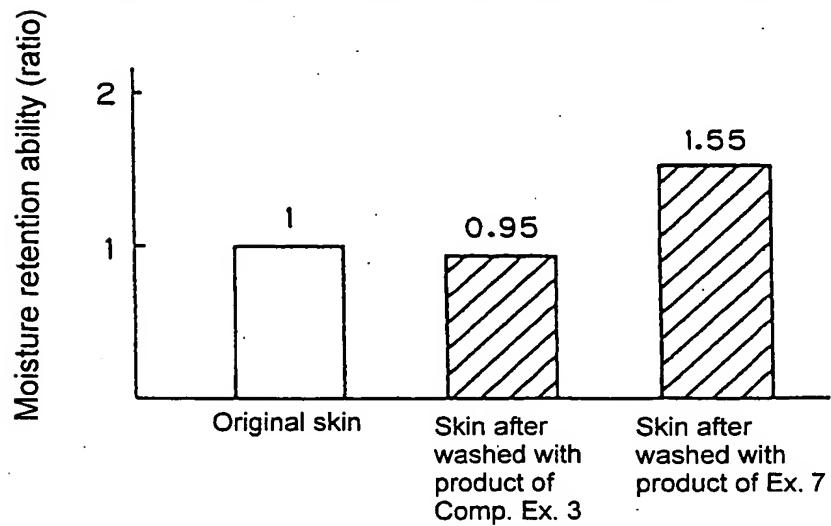


Fig. 6

Moisture retention duration test

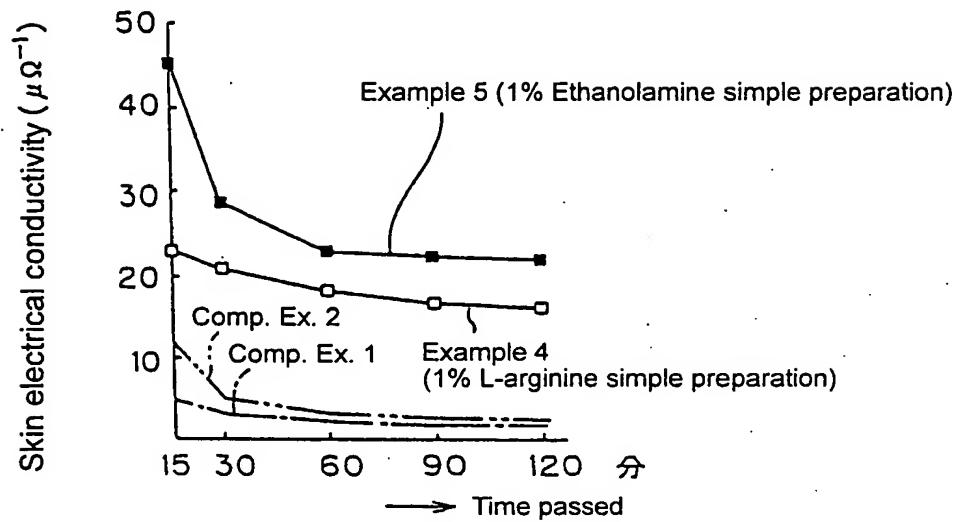


Fig. 7

Moisture retention duration test

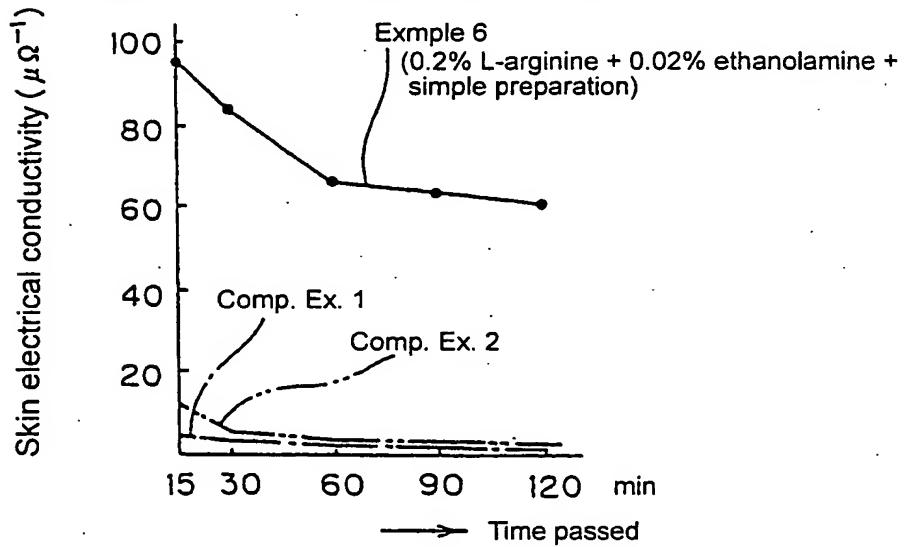
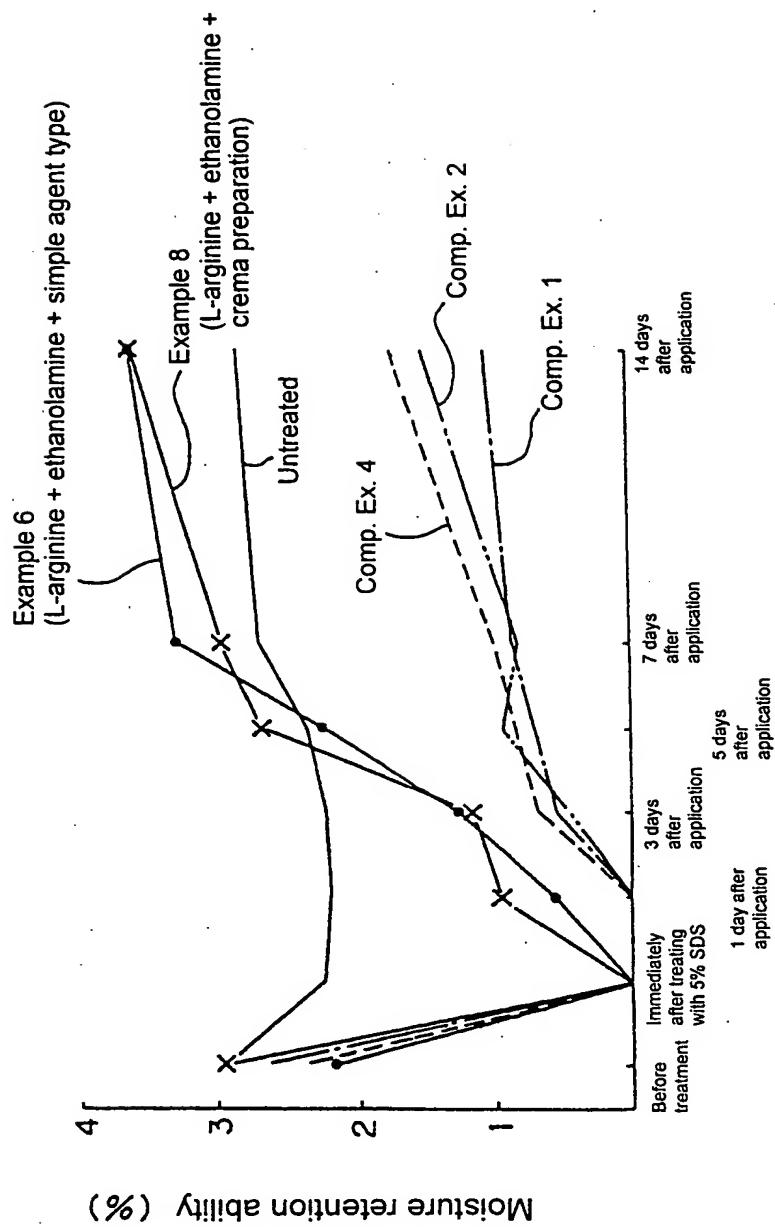


Fig. 8
Chapped skin recovery test



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Fig. 9

Overall improvement (usefulness)

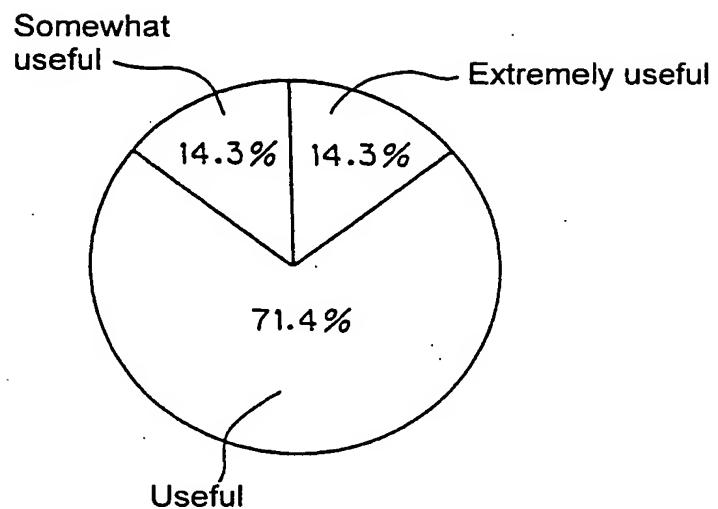
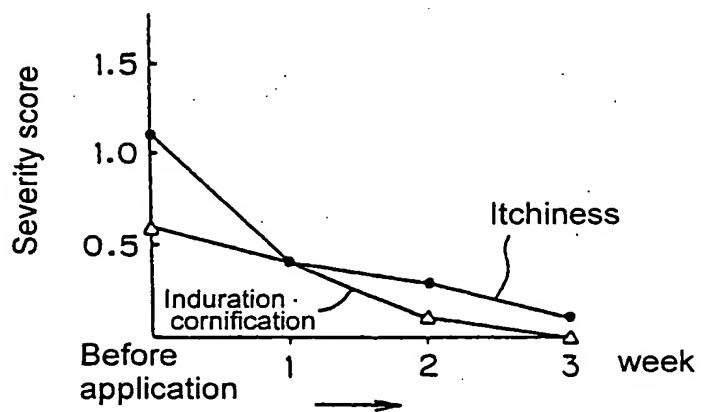


Fig. 10

Improvement of itchiness, induration and cornification



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Fig. 11

Improvement of scaling and cracking

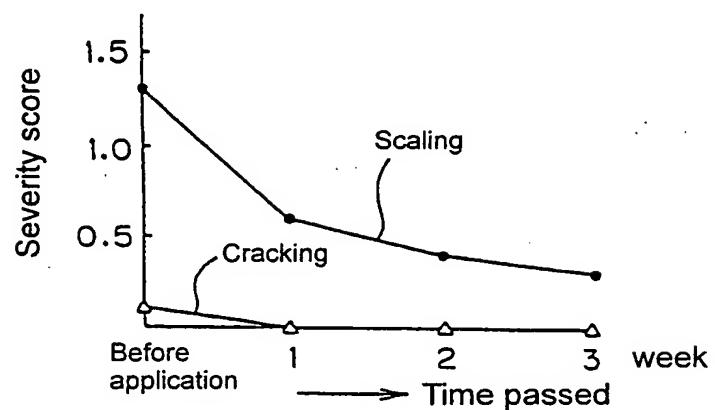
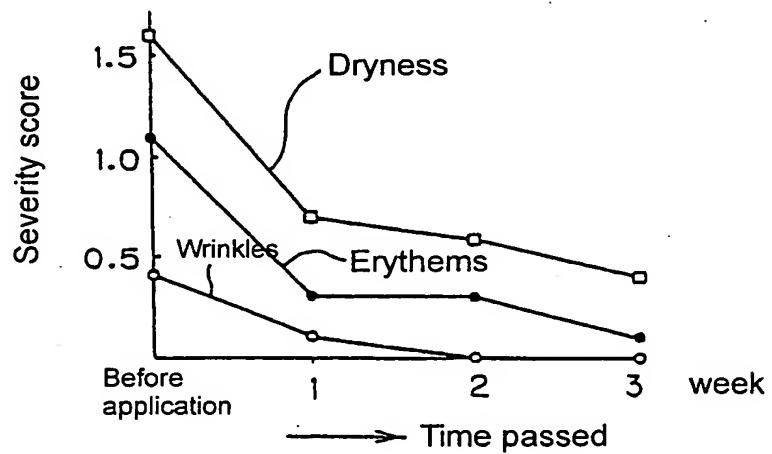


Fig. 12

Improvement of erythema, dryness and wrinkles



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Fig. 13

Overall improvement (usefulness)

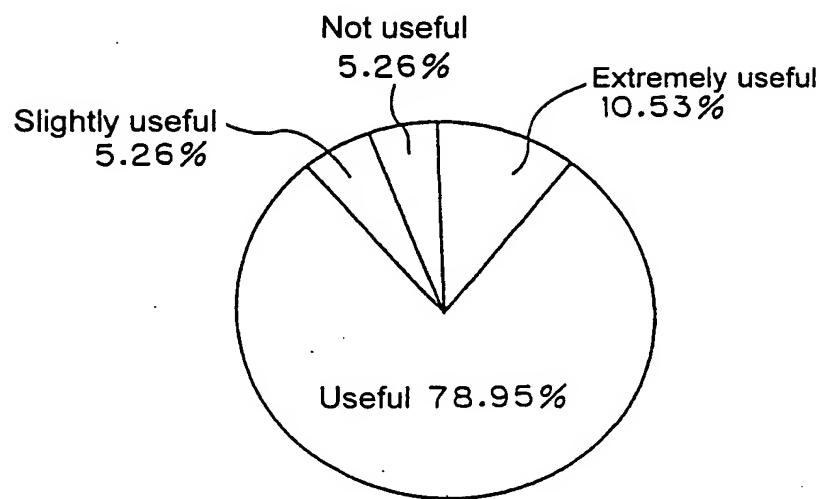
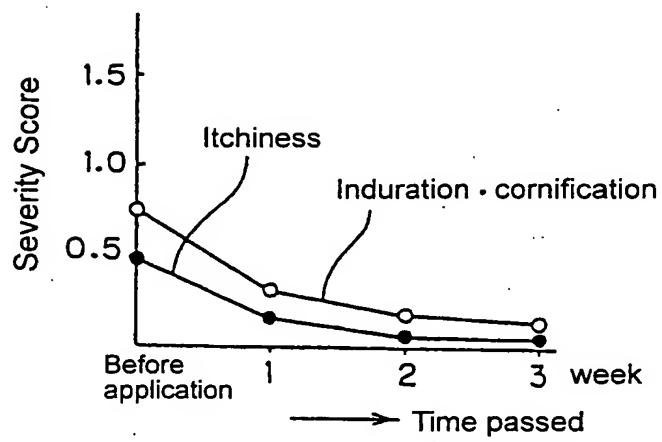


Fig. 14

Improvement of itchiness, induration and cornification



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Fig. 15

Improvement of scaling and cracking

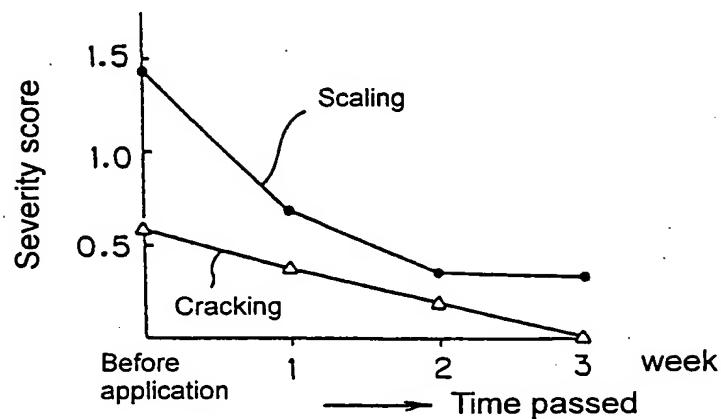
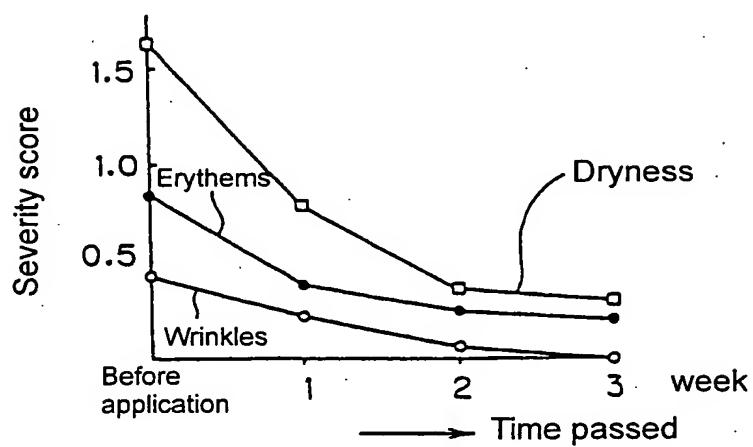


Fig. 16

Improvement of erythema, dryness, and wrinkles



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Fig. 17

Inflammatory changes in dermal tissue

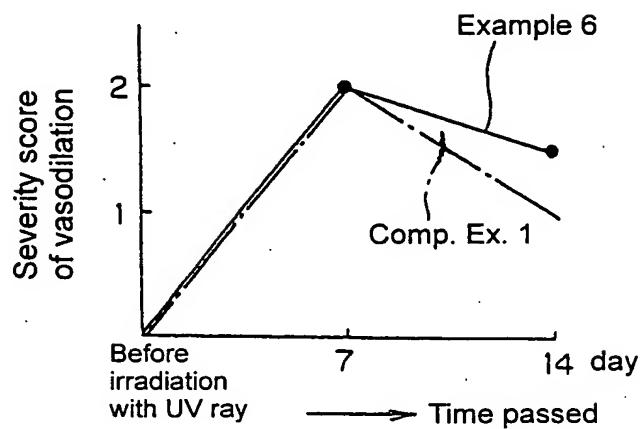
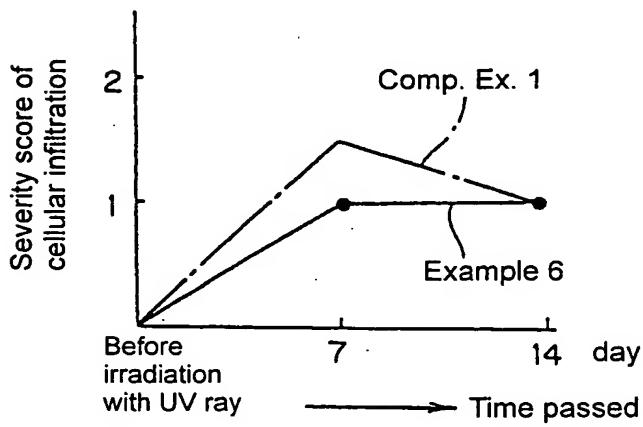


Fig. 18

Inflammatory changes in dermal tissue



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Fig. 19

Inflammatory changes in epidermal tissue

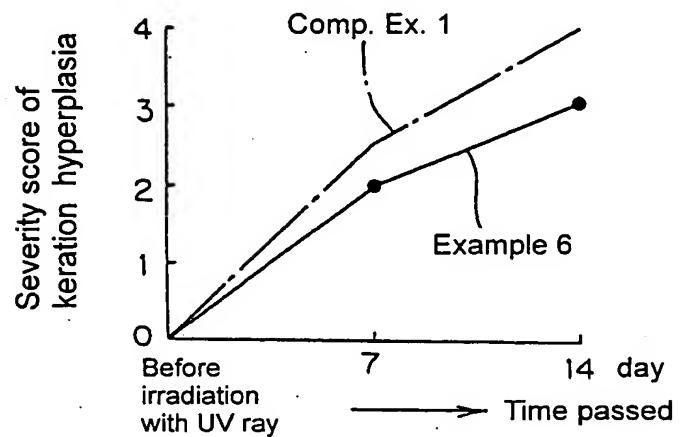
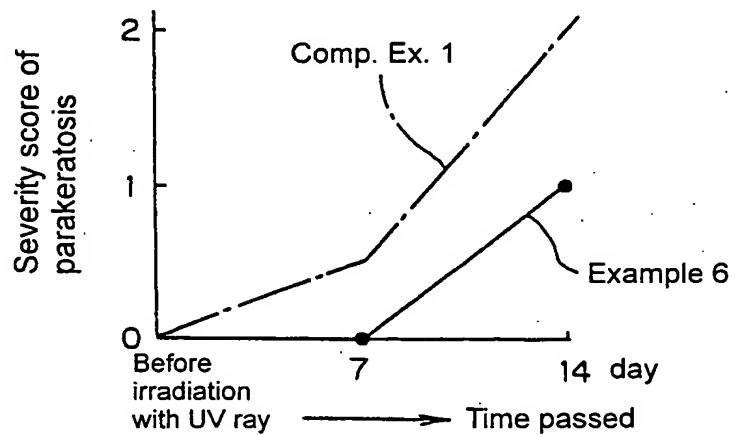


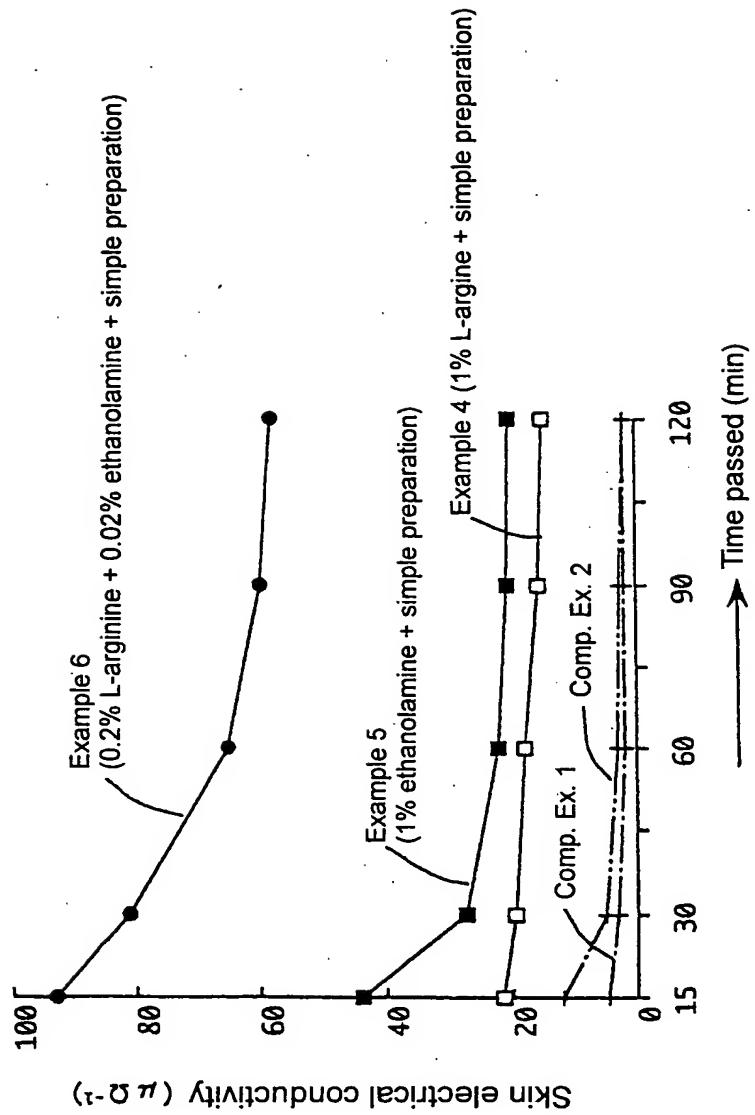
Fig. 20

Inflammatory changes in epidermal tissue



Moisture retention duration test

Fig. 21



Moisture retention duration test

Fig. 22

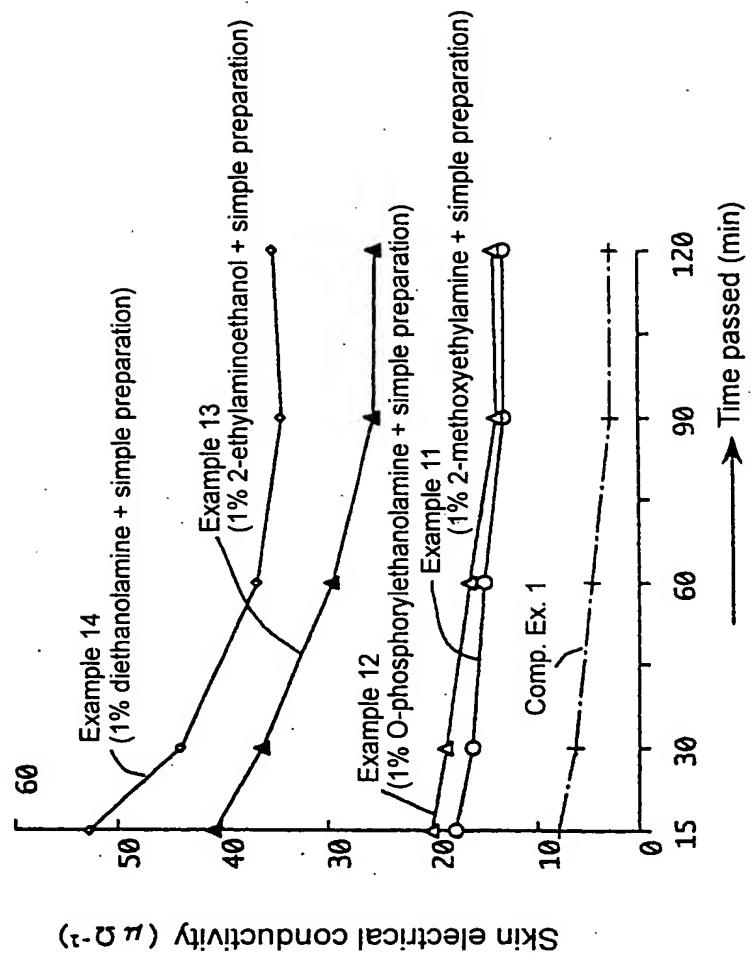


Fig. 23
Moisture retention duration test

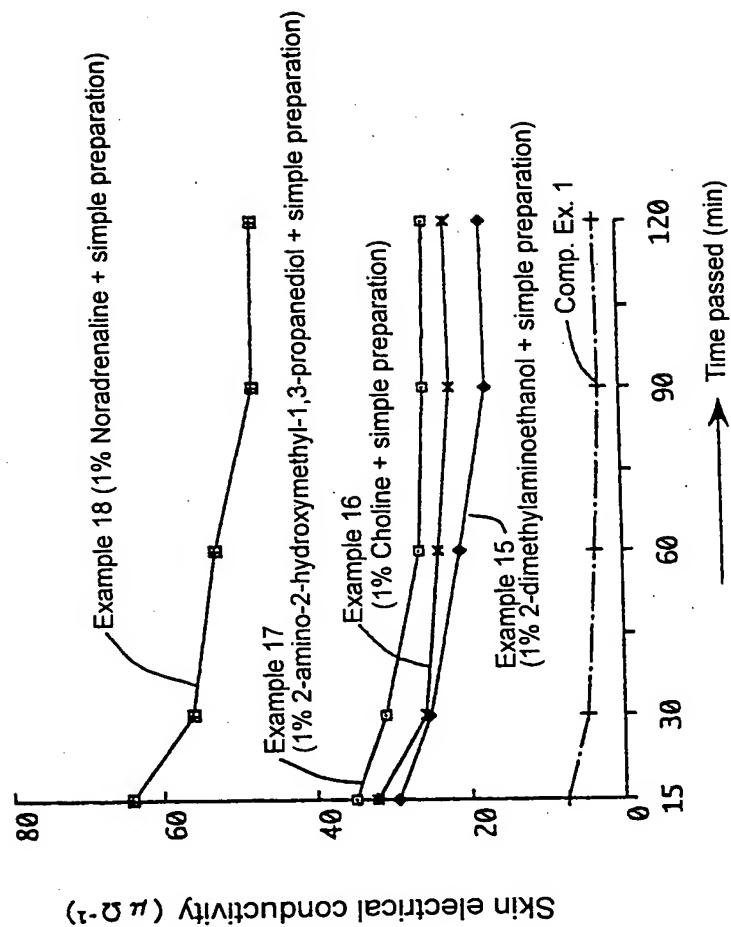


Fig. 24
Moisture retention duration test

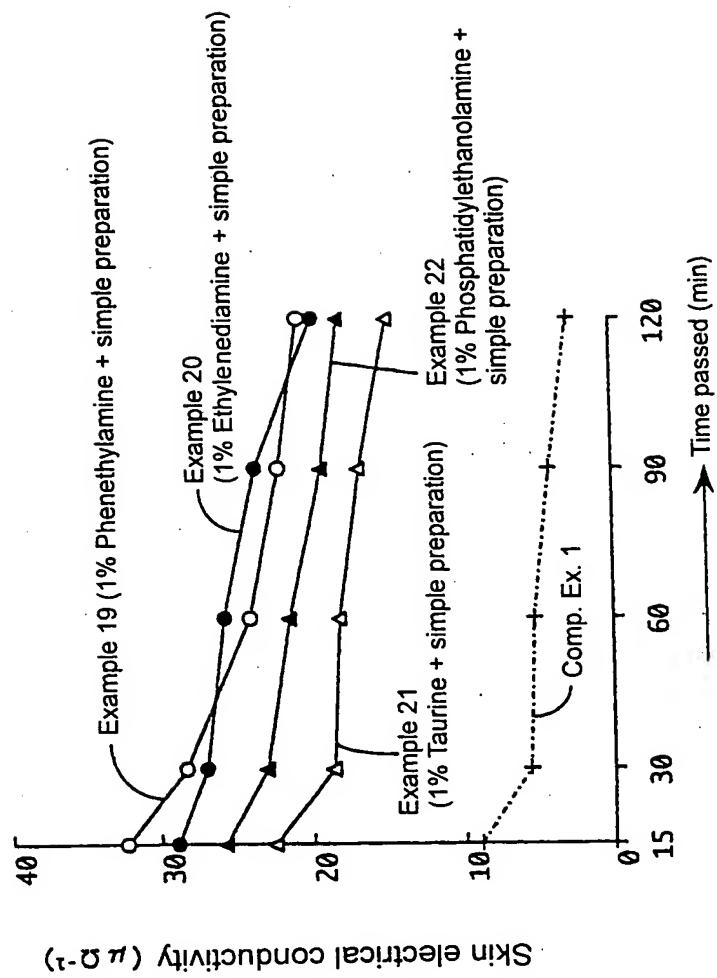


Fig. 25
Moisture retention duration test

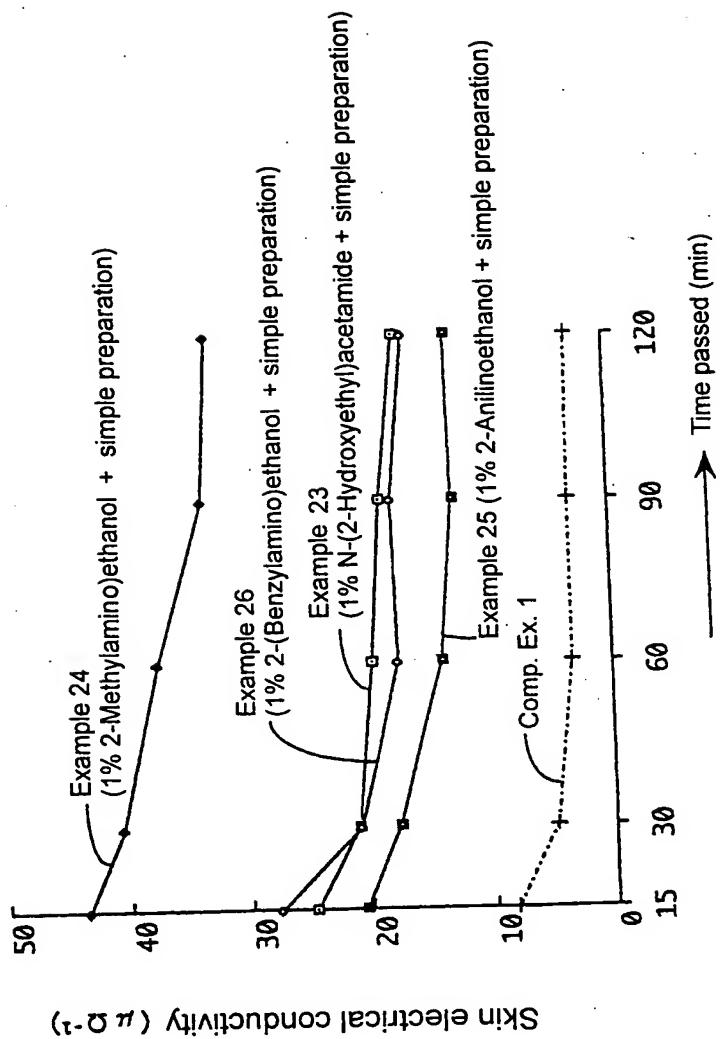


Fig. 26
Moisture retention duration test

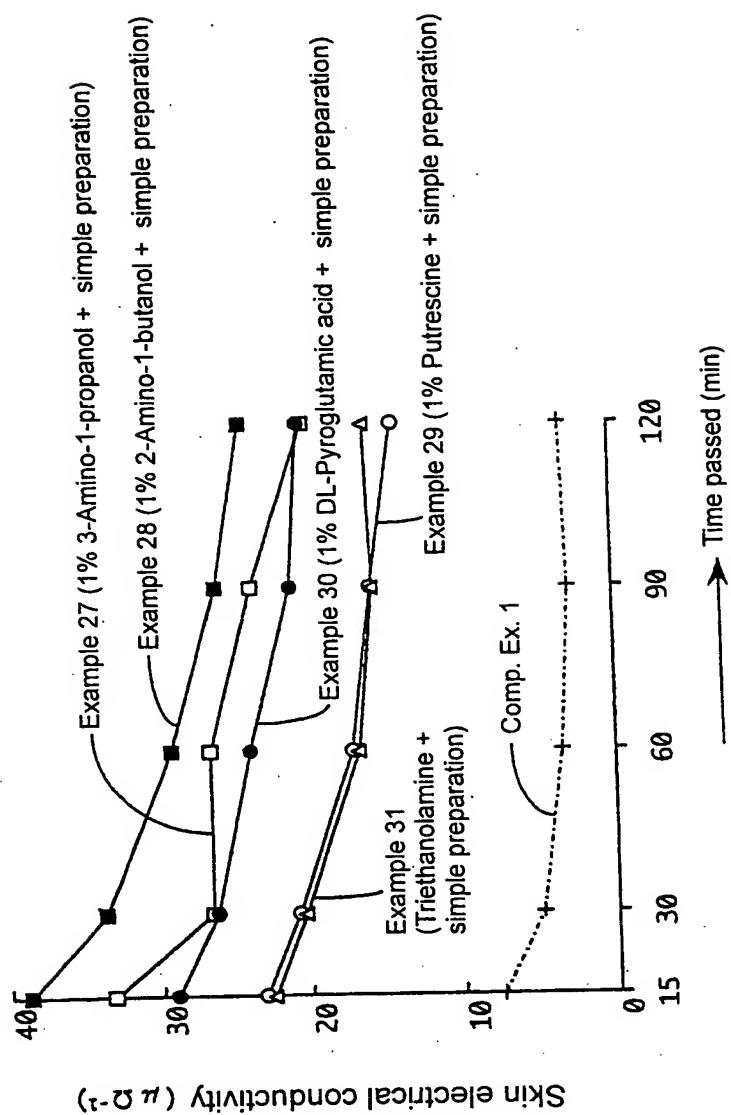


Fig. 27
Moisture retention duration test

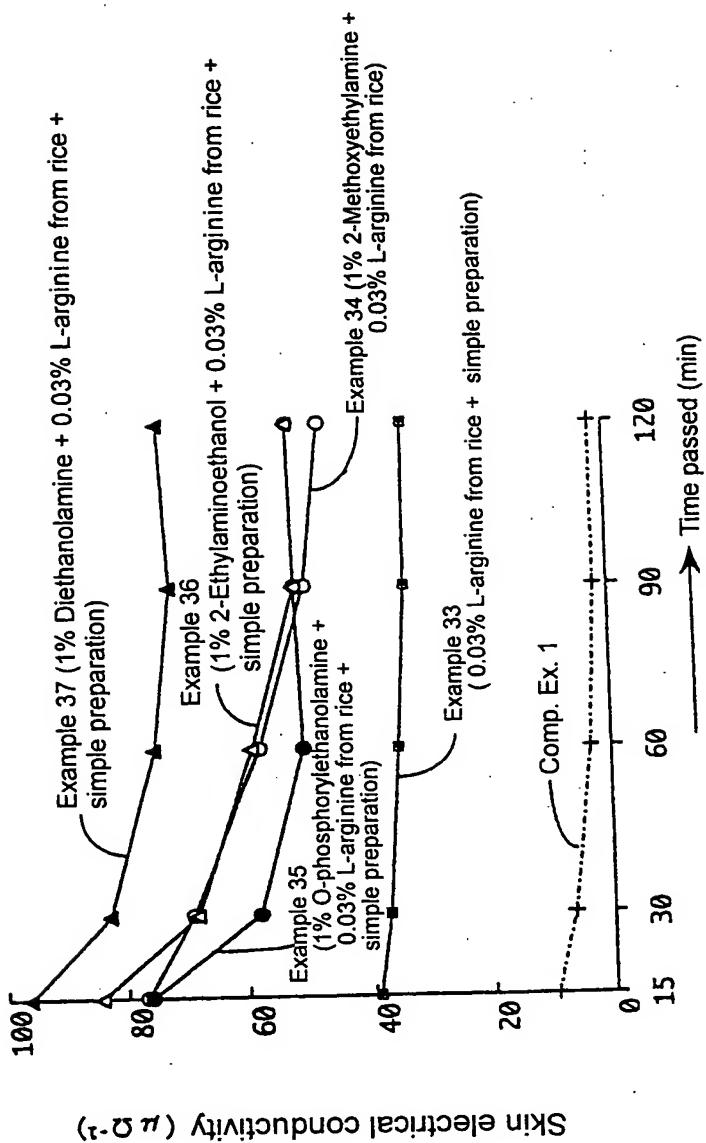
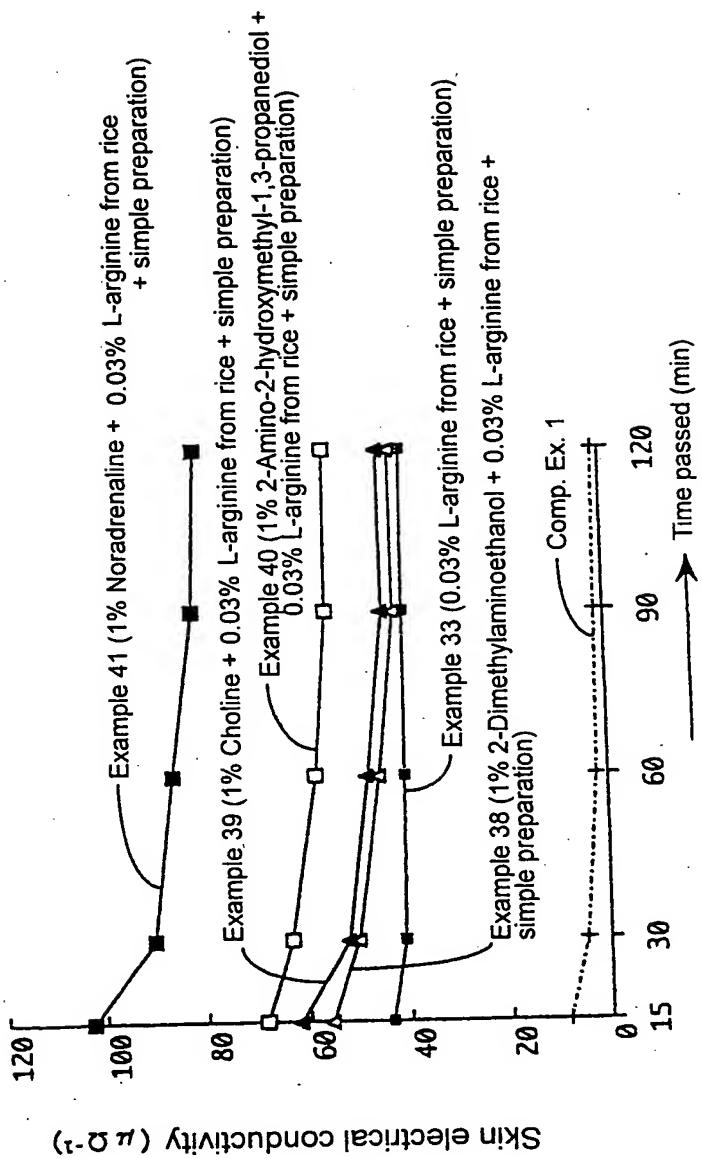


Fig. 28

Moisture retention duration test



Moisture retention duration test

Fig. 29

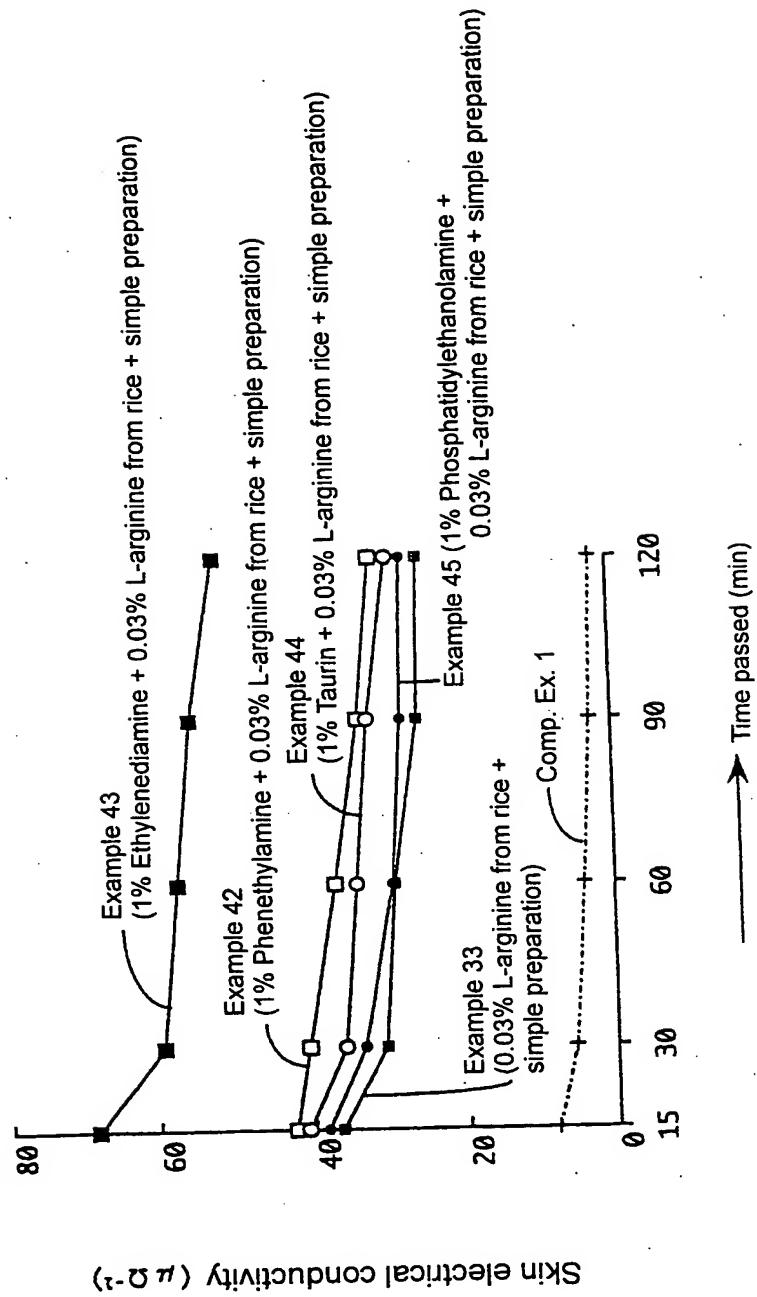


Fig. 30
Moisture retention duration test

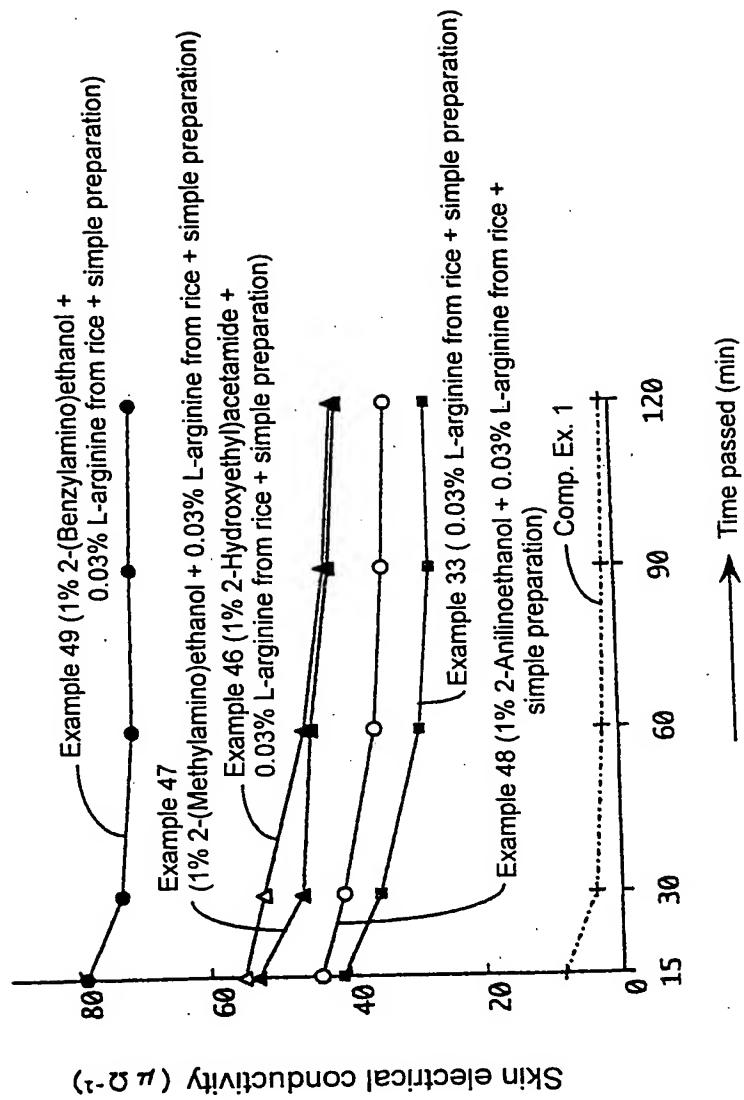
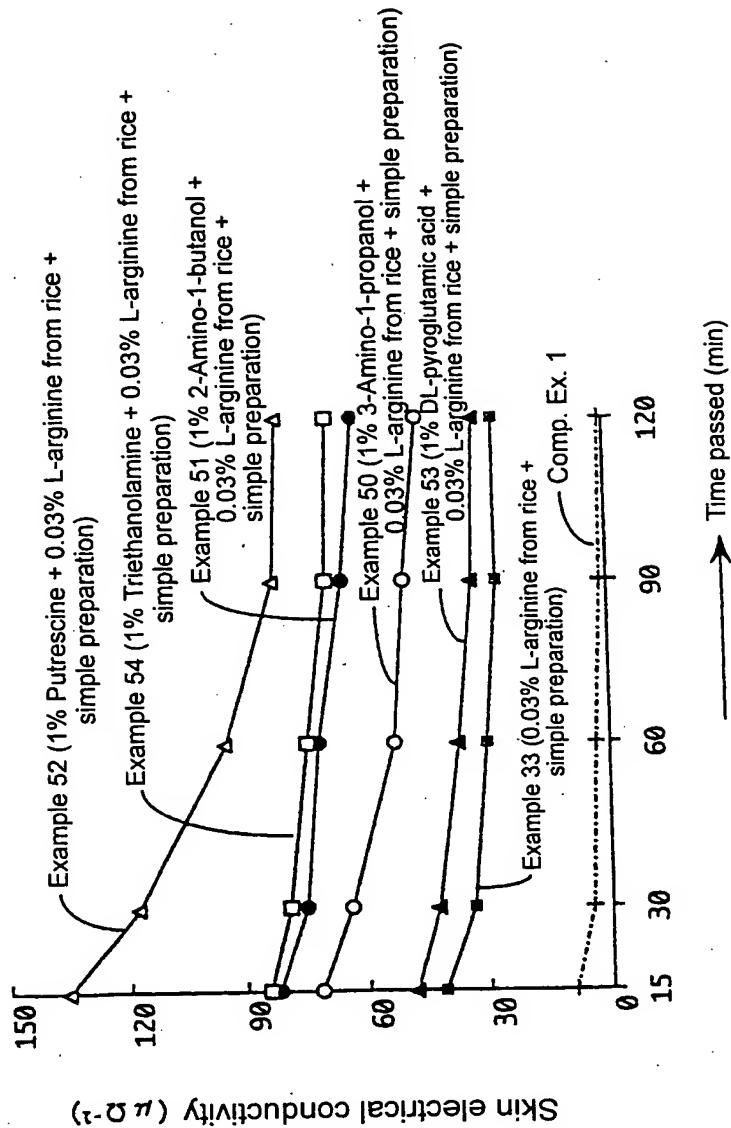


Fig. 31
Moisture retention duration test



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Fig. 32

Moisture retention ability test

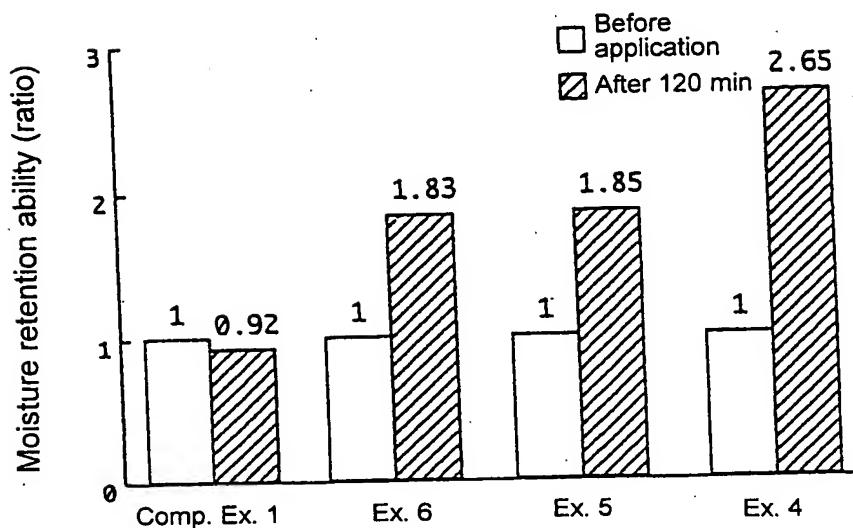
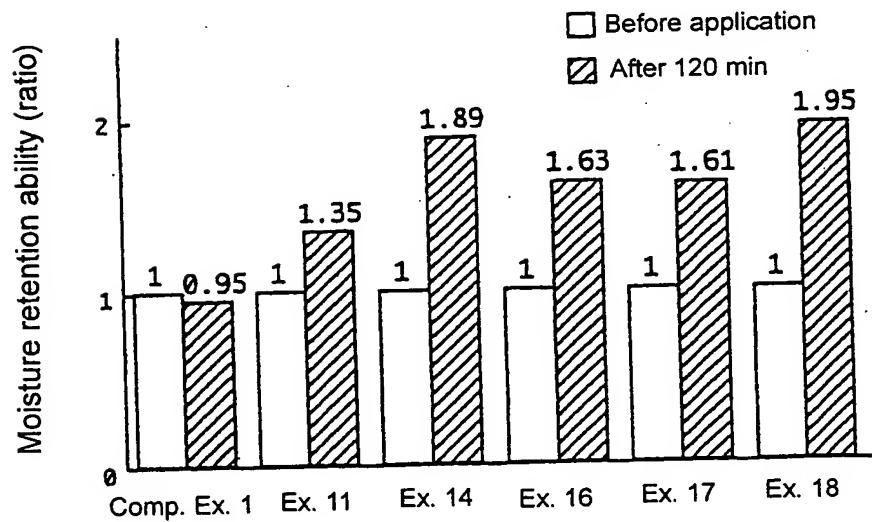


Fig. 33

Moisture retention ability test



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Fig. 34

Moisture retention ability test

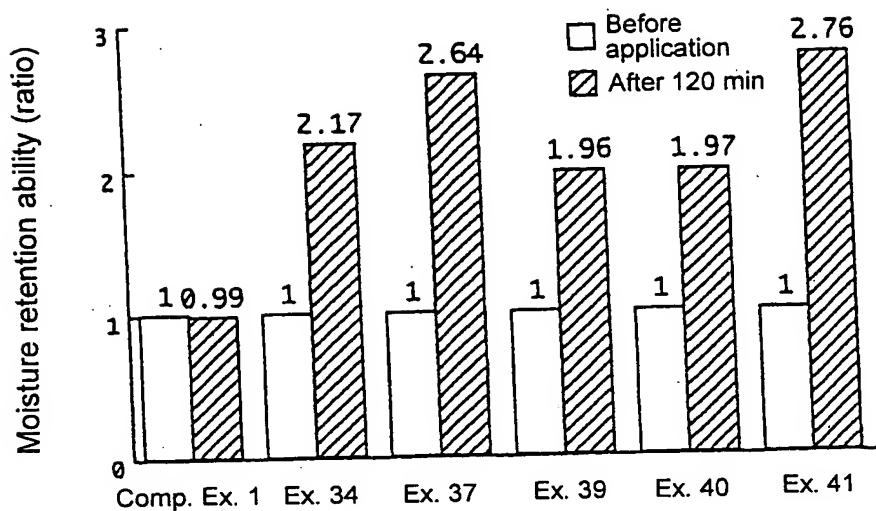


Fig. 35
Transepidermal moisture evaporation volume

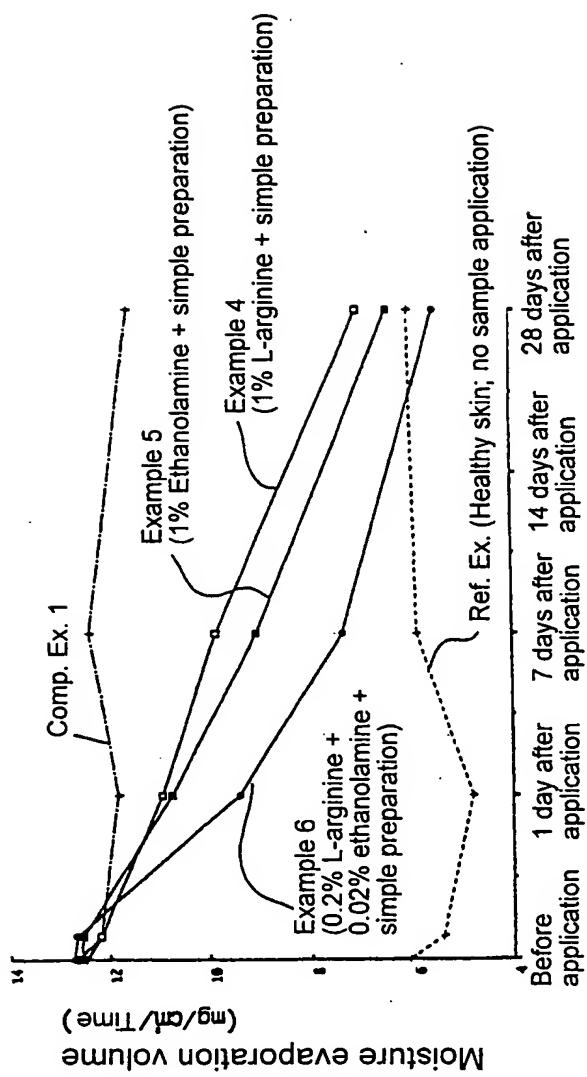


Fig. 36
Transepidermal moisture evaporation volume

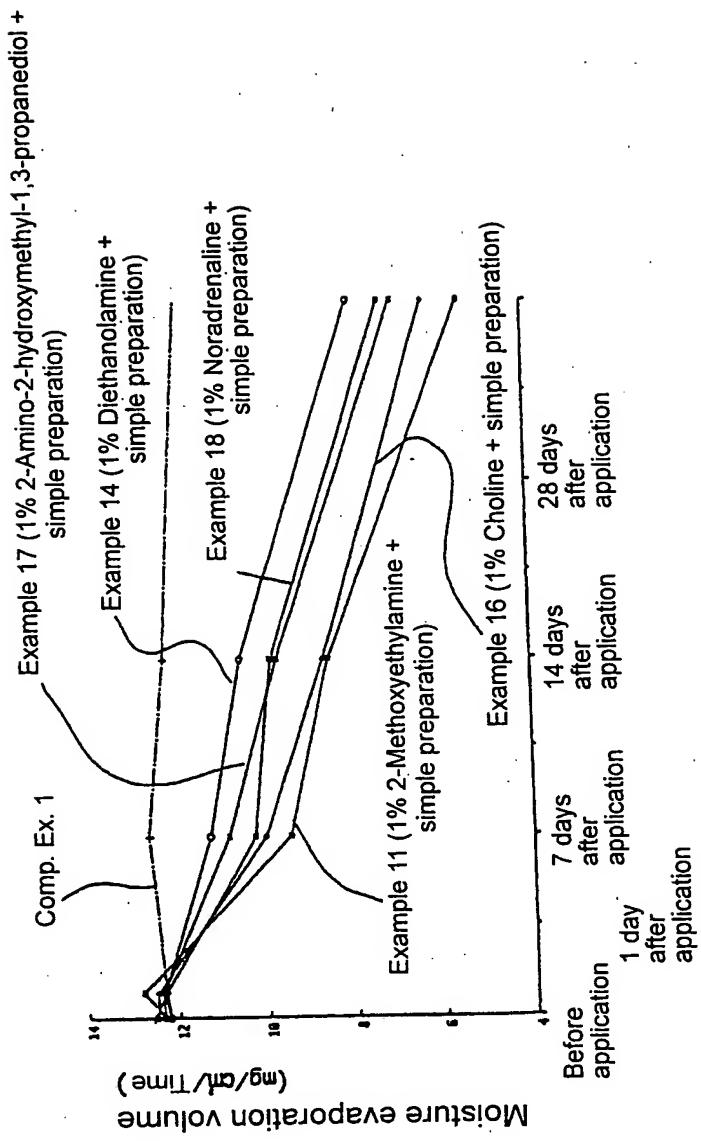


Fig. 37
Transepidermal moisture evaporation volume

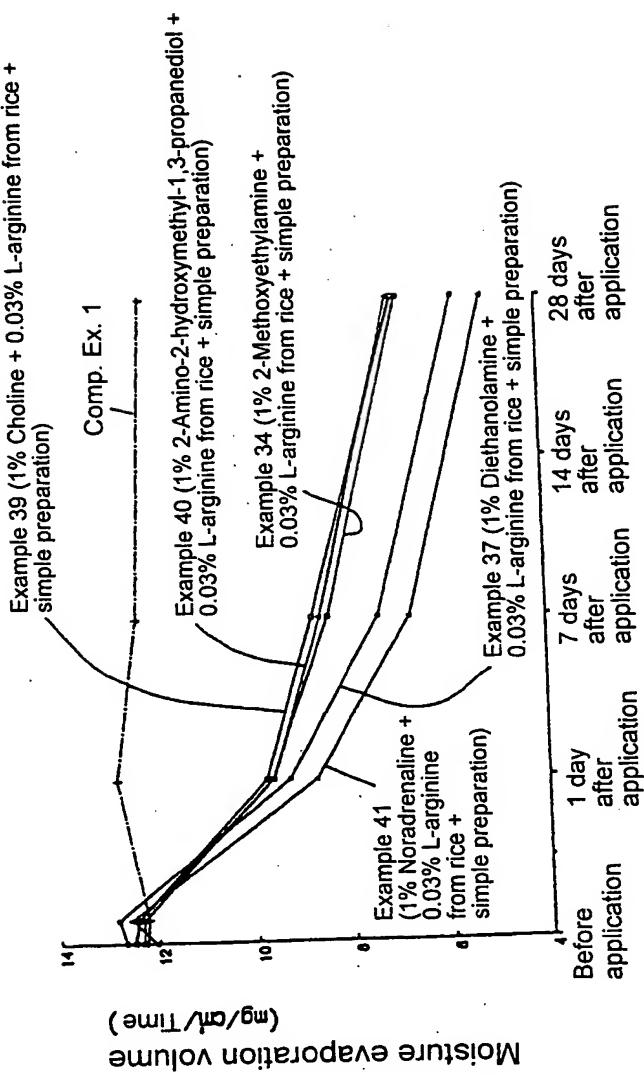
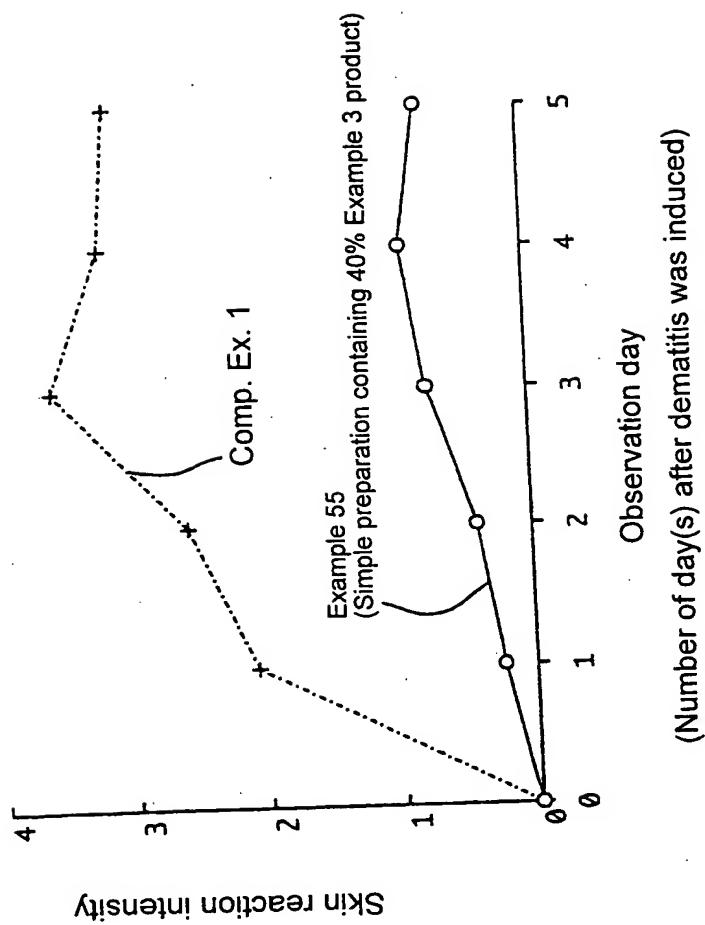


Fig. 38
Allergic reaction inhibition test



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Fig. 39

Change in severity score

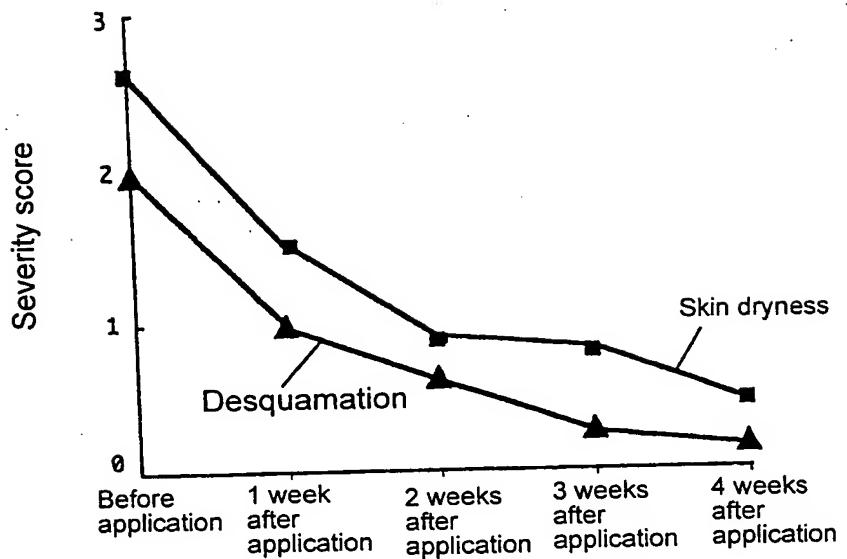
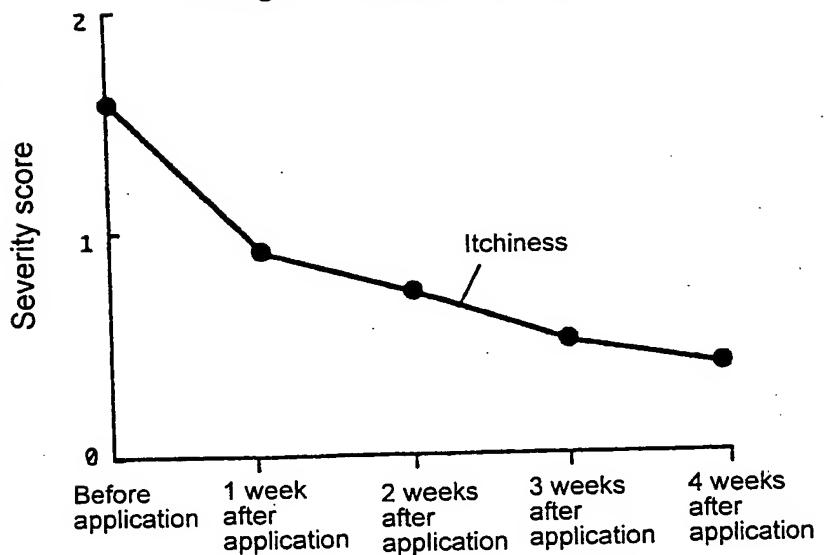


Fig. 40

Change in severity score



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Fig. 41
Change in improvement

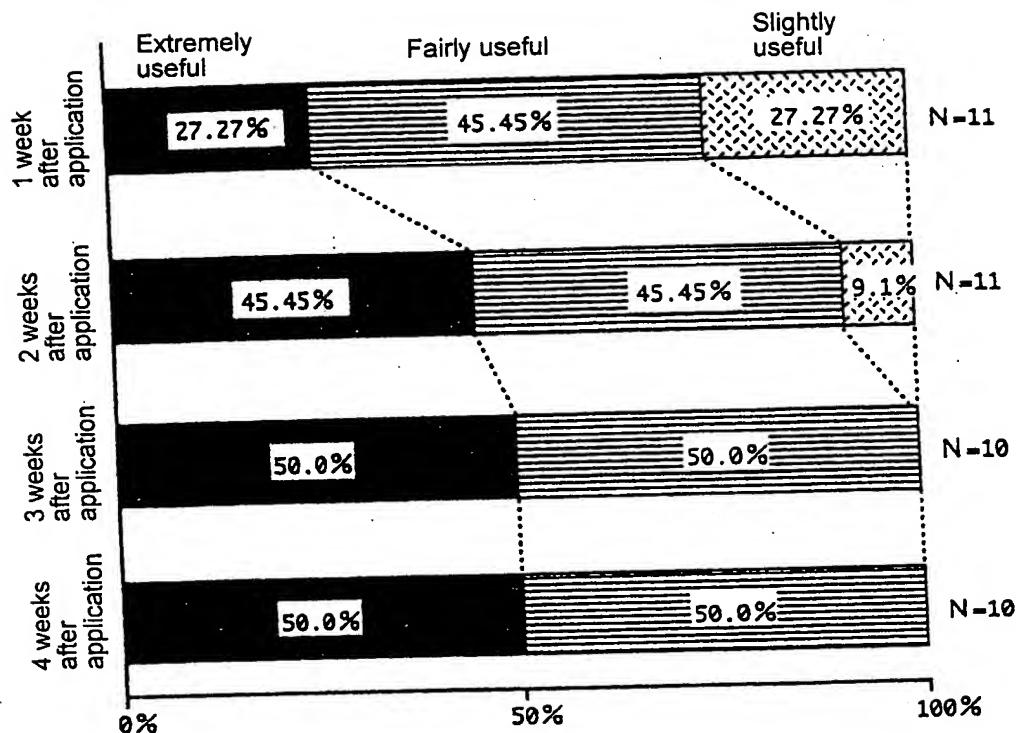
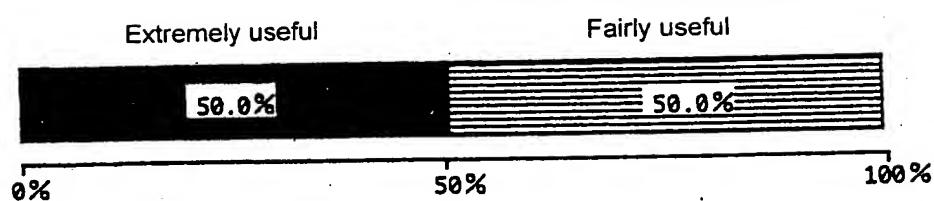


Fig. 42
Overall improvement
(N-12)



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Fig. 43

Change in severity score

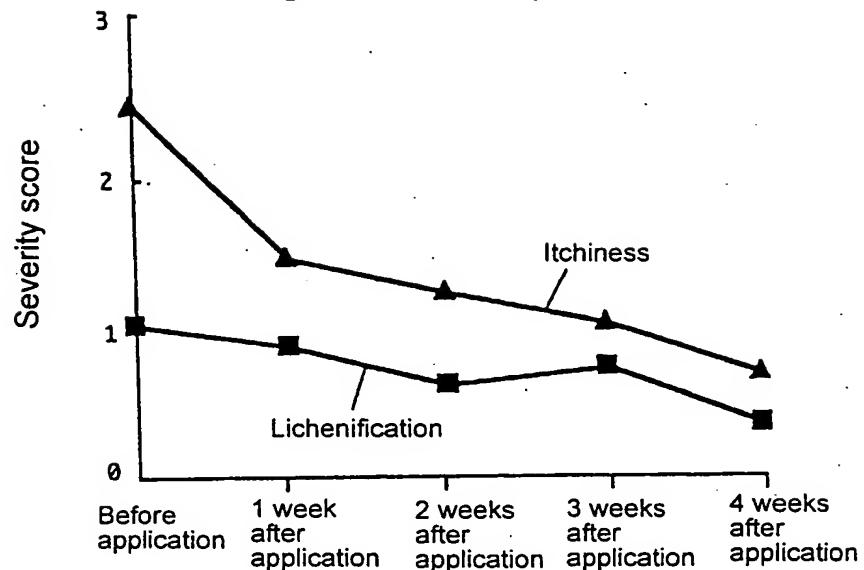
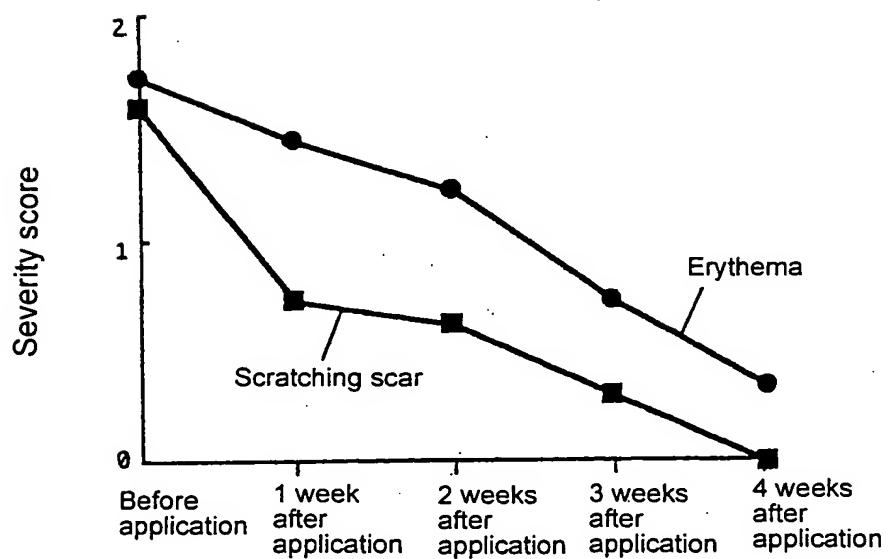


Fig. 44

Change in severity score



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Fig. 45
Change in improvement

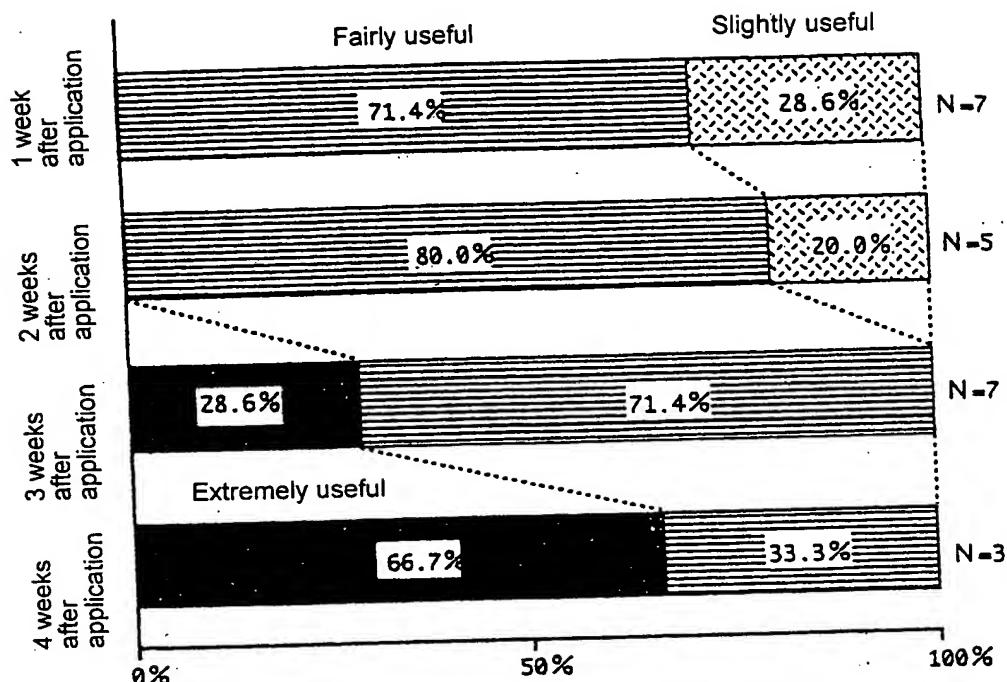
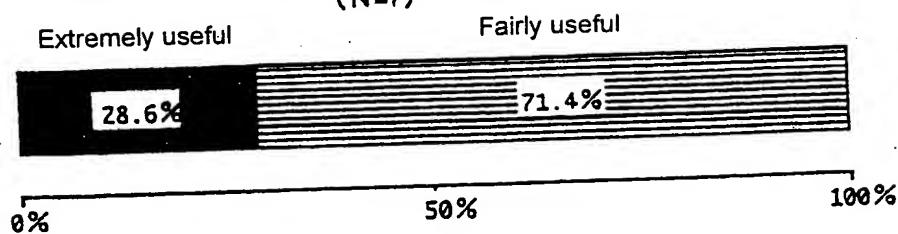


Fig. 46
Overall improvement
(N=7)



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Fig. 47

Change in severity score

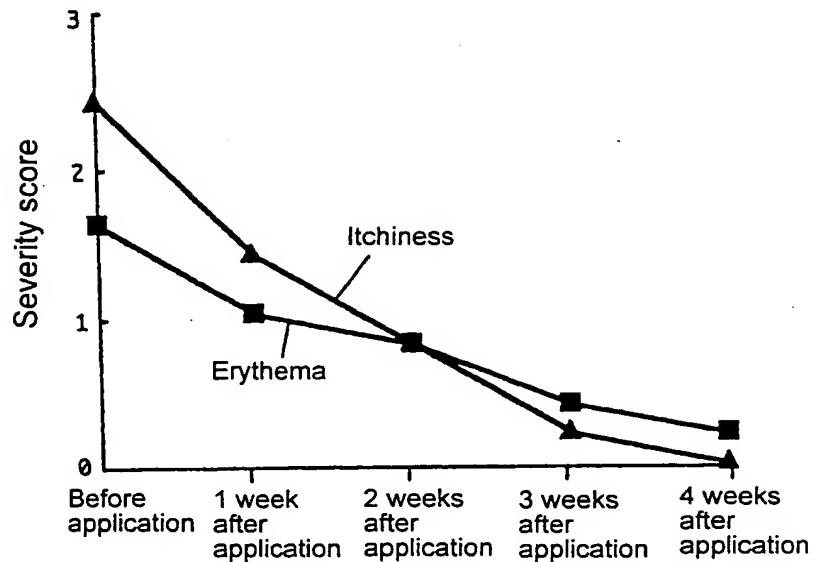
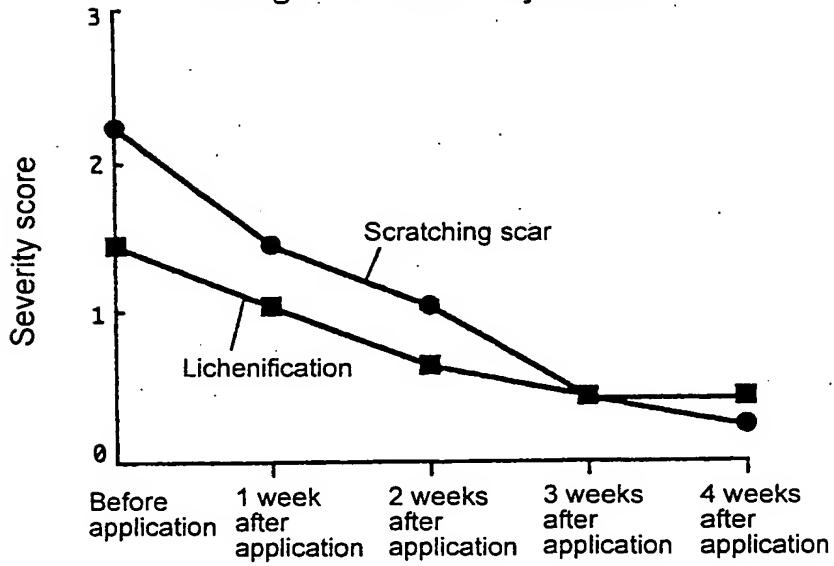


Fig. 48

Change in severity score



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Fig. 49
Change in improvement

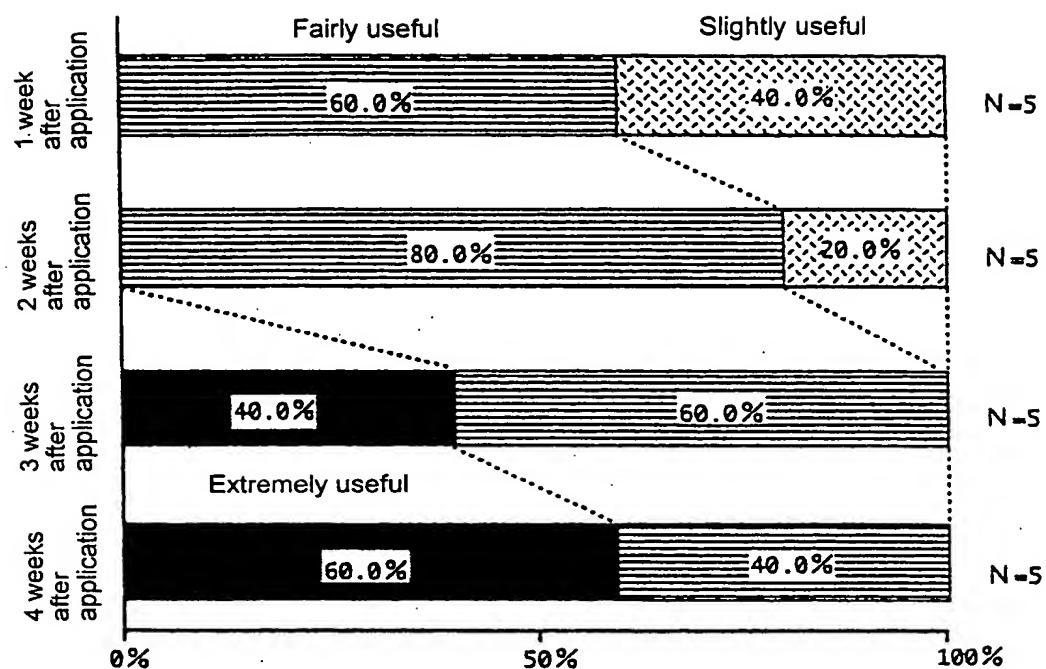


Fig. 50
Overall improvement
(N=5)

